

<b>Table S1</b>			
	CL groups		
	≤5%	5-≤15%	>15%
A) Total number (n) of patients			
ESC-PTP	305	564	716
RF-CL	656	523	406
CACS-CL	828	290	467
B) Number of patients (n) with obstructive CAD at coronary CTA			
ESC-PTP	14 (4.6)	69 (12.2)	303 (42.3)
RF-CL	44 (6.4)	118 (22.9)	224 (55.2)
CACS-CL	29 (3.5)	71 (24.5)	286 (61.2)
C) Number of patients (n) undergoing revascularization within 120 days following coronary CTA			
ESC-PTP	0 (0.0)	11 (2.0)	80 (11.2)
RF-CL	4 (0.6)	18 (3.4)	69 (17.0)
CACS-CL	1 (0.1)	11 (3.8)	79 (16.9)

**Supplemental table 1:** Number of patients in total (A), with obstructive CAD (B), and undergoing revascularization within 120 days following coronary CTA (C) stratified by CL groups by different CL models.

Abbreviations: ESC=European Society of Cardiology; PTP=pre-test probability; CL=clinical likelihood; RF-CL=risk factor-weighted clinical likelihood; CACS-CL=coronary artery calcium score-weighted clinical likelihood.

Table S2		
Primary endpoint	Harrell's c	Somers' D
<b>ESC-PTP</b>	0.64 (0.53-0.77)	0.31 (0.05-0.58)
<b>RF-CL</b>	0.70 (0.59-0.80)	0.42 (0.16-0.65)
<b>CACS-CL</b>	0.76 (0.64-0.85)	0.54 (0.26-0.81)

**Supplemental table 2:** Harrell's C and Somers' D for the clinical endpoint of non-fatal myocardial infarction and cardiovascular death stratified by CL models.

Abbreviations: ESC=European Society of Cardiology; PTP=pre-test probability; CL=clinical likelihood; RF-CL=risk factor-weighted clinical likelihood; CACS-CL=coronary artery calcium score-weighted clinical likelihood.